UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **DAE-0013**

Total Pages in this Submission 92

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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2.	\boxtimes	Spe	cification	having		28	pages and ii	ncluding the following:	
	a.	X	Descrip	tive Title of th	e Inv	ention			
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	d.	Ш		•			or a Computer	Program Listing Appendix	
	e.	\boxtimes	Backgro	ound of the In	ventic	on			
	f.	\boxtimes	Brief Su	mmary of the	Inve	ntion			
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	h.	\boxtimes	Detailed	Description					
	i.	\boxtimes	Claim(s) as Classified	d Belo	wc			
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		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	∑ Formal Number of Sheets 13
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CFR)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	\boxtimes	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV402808405US

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17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	\boxtimes	Additional Enclosures (please identify below):
		Claim for Priority Limited Recognition Under 37 C.F.R. Section 10.9 (b)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
		• • • • • • • • • • • • • • • • • • • •
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

was unintentional.

Accompanying Application Parts (Continued)

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Fax: (860) 286-0115

I hereby certify that the following correspondence: Utility Patent Application Transmittal, Nonprovisional Application, Thirteen Sheets of Drawings, Executed Declaration and Power of Attorney, Recordation Form Cover Sheet, Assignment, Claim for Priority, Korean Patent Application No. 2003-0031095, Limited Recognition Under 37 C.F.R Section 10.9 (b), Check-Filing Fee-\$514.00 (Sm Entity), Check-Recordation Fee-\$40.00 and Postcard Receipt (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under	ERTIFICATE OF I	MAILING BY "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. DAE-0013
Vention: SRAM-COMPATIBLE MEMORY DEVICE PERFORMING REFRESH OPERATION HAVING SEPARATE FETCHING AND WRITING OPERATION PERIODS AND METHOD OF DRIVING THE SAME I hereby certify that the following correspondence: Utility Patent Application Transmittal, Nonprovisional Application, Thirteen Sheets of Drawings, Executed Declaration and Power of Attorney, Recordation Form Cover Sheet, Assignment, Claim for Priority, Korean Patent Application No. 2003-0031095, Limited Recognition Under 37 C.F.R Section 10.9 (b), Check-Filling Fee-\$514.00 (Sm Entity), Check-Recordation Fee-\$40.00 and Postcard Receipt (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 February 27, 2004 (Date) Tammie Lanthier (Typed or Printed Name of Person Mailing Correspondence) EV402808405US ("Express Mail" Mailing Label Number)	Serial No.	Filing Date	Examiner	Group Art Unit
hereby certify that the following correspondence: Utility Patent Application Transmittal, Nonprovisional Application, Thirteen Sheets of Drawings, Executed Declaration and Power of Attorney, Recordation Form Cover Sheet, Assignment, Claim for Priority, Korean Patent Application No. 2003-0031095, Limited Recognition Under 37 C.F.R Section 10.9 (b), Check-Filing Fee-S514.00 (Sm Entity), Check-Recordation Fee-\$40.00 and Postcard Receipt (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 February 27, 2004 (Date) Tammie Lanthier (Typed or Printed Name of Person Mailing Correspondence)	NYA	2-27-2004	NYA	NYA
Utility Patent Application Transmittal, Nonprovisional Application, Thirteen Sheets of Drawings, Executed Declaration and Power of Attorney, Recordation Form Cover Sheet, Assignment, Claim for Priority, Korean Patent Application No. 2003-0031095, Limited Recognition Under 37 C.F.R Section 10.9 (b), Check-Filing Fee-\$514.00 (Sm Entity), Check-Recordation Fee-\$40.00 and Postcard Receipt (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 **February 27, 2004** (Date) **Tammie Lanthier** (Typed or Printed Name of Person Mailing Correspondence) **EV402808405US* ("Express Mail" Mailing Label Number)	separate	IPATIBLE MEMORY DEVICE I FETCHING AND WRITING OP	PERFORMING REFRESH OPERA ERATION PERIODS AND METHO	TION HAVING OD OF DRIVING THE
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